

**THE DESIGN AND DEVELOPMENT OF
A WEB BASED 2nd HAND BOOK SALE SYSTEM FOR UUM**

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THE DESIGN AND DEVELOPMENT OF
A WEB BASED 2nd HAND BOOK SALE SYSTEM FOR UUM

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ABSTRAK

Projek ini bertujuan untuk merencanakan dan membangunkan sebuah sistem berasaskan web bagi sistem penjualan buku terpakai yang diberi nama Bexuumcom untuk warga Universiti Utara Malaysia (UUM). Laman web ini menyediakan satu tapak atau medium bagi para pelajar dan staf UUM untuk menjual buku terpakai. Tambahan pula, sistem berasaskan web ini membolehkan para warga UUM untuk menjual buku mereka mengikut harga yang dipersetujui. Fungsi utama sistem ini adalah carian buku, penjualan dan pembelian buku, mengulas buku, dan menilai penjualan buku. Sistem ini dibangunkan dengan menggunakan pendekatan berorientasikan objek, di mana ia menggunakan Unified Modeling Language (UML) sebagai teknik pemodelan.

ABSTRACT

The purpose of this project was to design and develop a web based second hand or used book sale system called the **Bexuum.com** system for the Universiti Utara Malaysia (UUM) community. The second hand book web based system provides an exchange medium for UUM students and staff to sell out their used book. In addition, the web based system enables them to purchase used book at an agreeable price. The main functions of the system are browse book; manage book sales offering, review book, and rate bookseller. The system was developed using the object-oriented approach, which used Unified Modeling Language (UML) as a modeling tool.

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CHAPTER 1

INTRODUCTION

1.1 Background of Study

Reading is “a prerequisite skill for nearly every form of employment and the primary key for lifelong learning” (Tunmer & Bowey, 1984). Therefore, many countries in the world today where formal education is still not the fact of life for every child; adults will put up in great hardship to allow themselves and their children to gain literacy. This is because these people know that there is an additional element to only being a life span vocational and education prerequisite, the skill of reading and writing open a wide range of social responsibilities, economic returns and intangible cultural advantages.

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